DAFTAR PUSTAKA

American Cancer Society (2024a) *Kidney Cancer Treatment*.

American Cancer Society (2024b) *Risk Factors for Kidney Cancer*. Available at: https://www.cancer.org/cancer/types/kidney-cancer/causes-risks-prevention/risk-factors.html (Accessed: 23 May 2025).

Andre Dasta and H. R. Danarto (2017) *KARAKTERISTIK PASIEN RENAL CELL CARCINOMA (RCC) BERDASARKAN SUBTIPE CLEAR CELL DAN NON CLEAR CELL*. Gadjah Mada University. Available at: https://etd.repository.ugm.ac.id/penelitian/detail/131503 (Accessed: 8 July 2025).

Ardiansyah, N. and Safriadi, F. (2023) 'Characteristics of Kidney Cancer Patients At Hasan Sadikin Hospital, Bandung', *Indonesian Journal of Cancer*, 17(4), p. 338. Available at: https://doi.org/10.33371/ijoc.v17i4.1125.

Ba, Z. *et al.* (2022) 'Risk Factors for the Comorbidity of Hypertension and Renal Cell Carcinoma in the Cardio-Oncologic Era and Treatment for Tumor-Induced Hypertension', *Frontiers in Cardiovascular Medicine*, 9. Available at: https://doi.org/10.3389/fcvm.2022.810262.

Baidoun, F. *et al.* (2020) 'Gender impact on renal cell carcinoma survival: A population-based analysis.', *Journal of Clinical Oncology*, 38(15_suppl), pp. e17099–e17099. Available at: https://doi.org/10.1200/JCO.2020.38.15_suppl.e17099.

Bergström, A. *et al.* (2001a) 'Obesity and renal cell cancer--a quantitative review.', *British journal of cancer*, 85(7), pp. 984–90. Available at: https://doi.org/10.1054/bjoc.2001.2040.

Bergström, A. *et al.* (2001b) 'Obesity and renal cell cancer--a quantitative review.', *British journal of cancer*, 85(7), pp. 984–90. Available at: https://doi.org/10.1054/bjoc.2001.2040.

BLUTE, M.L. *et al.* (2003) 'The Effect of Bilaterality, Pathological Features And Surgical Outcome in Nonhereditary Renal Cell Carcinoma', *Journal of Urology*, 169(4), pp. 1276–1281. Available at: https://doi.org/10.1097/01.ju.0000051883.41237.43.

Brennan, P. *et al.* (2008) 'Tobacco smoking, body mass index, hypertension, and kidney cancer risk in central and eastern Europe', *British Journal of Cancer*, 99(11), pp. 1912–1915. Available at: https://doi.org/10.1038/sj.bjc.6604761.

Brown, J.S. *et al.* (2023) 'Updating the Definition of Cancer', *Molecular Cancer*

l1), pp. 1142–1147. Available at: https://doi.org/10.1158/1541-0411.

) 'The disease burden of kidney cancer in Asian countries and 990 to 2021: a study based on the Global Burden of Disease *ınslational Andrology and Urology*, 14(4), pp. 1049–1065. tps://doi.org/10.21037/tau-2024-652.

Choueiri, T.K. *et al.* (2021) 'Adjuvant Pembrolizumab after Nephrectomy in Renal-Cell Carcinoma', *New England Journal of Medicine*, 385(8), pp. 683–694. Available at: https://doi.org/10.1056/NEJMoa2106391.

Cirillo, L., Innocenti, S. and Becherucci, F. (2024) 'Global epidemiology of kidney cancer', *Nephrology Dialysis Transplantation*, 39(6), pp. 920–928. Available at: https://doi.org/10.1093/ndt/gfae036.

Colt, J.S. *et al.* (2011) 'Hypertension and Risk of Renal Cell Carcinoma Among White and Black Americans', *Epidemiology*, 22(6), pp. 797–804. Available at: https://doi.org/10.1097/EDE.0b013e3182300720.

Coughlin, S.S. *et al.* (1997) 'Predictors of mortality from kidney cancer in 332,547 men screened for the Multiple Risk Factor Intervention Trial.', *Cancer*, 79(11), pp. 2171–7.

Deak, A.T., Troppan, K. and Rosenkranz, A.R. (2016) 'Anemia management in cancer patients with chronic kidney disease', *European Journal of Internal Medicine*, 36, pp. 13–19. Available at: https://doi.org/10.1016/J.EJIM.2016.08.036.

Doumas, M. *et al.* (2013) 'Gender Differences in Hypertension: Myths and Reality', *Current Hypertension Reports*, 15(4), pp. 321–330. Available at: https://doi.org/10.1007/s11906-013-0359-y.

Eaton, D. and Pooler, J. (2023) *Vander's renal physiology, tenth edition*. 10th edn. Columbus, OH: McGraw-Hill Education. Available at: https://pubmed.ncbi.nlm.nih.gov/30855923/.

Ferlay, J. *et al.* (2013) 'Cancer incidence and mortality patterns in Europe: estimates for 40 countries in 2012.', *European journal of cancer (Oxford, England : 1990)*, 49(6), pp. 1374–403. Available at: https://doi.org/10.1016/j.ejca.2012.12.027.

Ferlay J *et al.* (2024) *Global Cancer Observatory : Cancer Today*. Lyon, France. Available at: https://gco.iarc.who.int/today (Accessed: 10 June 2024).

Finke, J. *et al.* (2011) 'MDSC as a mechanism of tumor escape from sunitinib mediated anti-angiogenic therapy', *International Immunopharmacology*, 11(7), pp. 856–861. Available at: https://doi.org/10.1016/J.INTIMP.2011.01.030.

Gago-Dominguez, M. and Castelao, J.E. (2006) 'Lipid peroxidation and renal cell carcinoma: further supportive evidence and new mechanistic insights', *Free Radical Biology and Medicine*, 40(4), pp. 721–733. Available at: https://doi.org/10.1016/j.freeradbiomed.2005.09.026.

Givens, M.L. and Wethern, J. (2009) 'Renal Complications in Oncologic Patients', *Emergency Medicine Clinics of North America*, 27(2), pp. 283–291. Available at: https://doi.org/10.1016/J.EMC.2009.01.001.

'Prognostic significance of laterality in renal cell carcinoma: A ed study from the surveillance, epidemiology, and end results ase.', *Cancer medicine*, 8(12), pp. 5629–5637. Available at: 10.1002/cam4.2484.

Haase, V.H. (2006) 'The VHL/HIF oxygen-sensing pathway and its relevance to kidney disease', *Kidney International*, 69(8), pp. 1302–1307. Available at: https://doi.org/10.1038/sj.ki.5000221.

Hall, W.A. *et al.* (2022) 'Magnetic resonance linear accelerator technology and adaptive radiation therapy: An overview for clinicians.', *CA: a cancer journal for clinicians*, 72(1), pp. 34–56. Available at: https://doi.org/10.3322/caac.21707.

Hashmi, M.F. and Limaiem, F. (2023) 'Renal Clear Cell Cancer', *StatPearls* [Preprint]. Available at: https://www.ncbi.nlm.nih.gov/books/NBK563230/ (Accessed: 13 July 2025).

He, D. *et al.* (2014) 'ASC-J9 Suppresses Renal Cell Carcinoma Progression by Targeting an Androgen Receptor–Dependent HIF2α/VEGF Signaling Pathway', *Cancer Research*, 74(16), pp. 4420–4430. Available at: https://doi.org/10.1158/0008-5472.CAN-13-2681.

J. Gordon Betts, K.A.Y.J.A.W.E.J.B.P.D.H.K.O.K.J.E.J.M.W.P.D. (2022) 'Gross Anatomy of the Kidney', in *Anatomy and Physiology 2e*. Houston, Texas: OpenStax, pp. 25.3-25.4.

Kabaria, R., Klaassen, Z. and Terris, Martha K (2016) 'Renal cell carcinoma: links and risks.', *International journal of nephrology and renovascular disease*, 9, pp. 45–52. Available at: https://doi.org/10.2147/IJNRD.S75916.

Kabaria, R., Klaassen, Z. and Terris, Martha K. (2016) 'Renal cell carcinoma: links and risks', *International Journal of Nephrology and Renovascular Disease*, 9, p. 45. Available at: https://doi.org/10.2147/IJNRD.S75916.

Kandou, R.D. *et al.* (2016) 'Profil penderita karsinoma sel ginjal (renal cell carcinoma)', *Jurnal e-Clinic (eCl)*, 4(2).

Khandekar, M.J., Cohen, P. and Spiegelman, B.M. (2011) 'Molecular mechanisms of cancer development in obesity', *Nature Reviews Cancer*, 11(12), pp. 886–895. Available at: https://doi.org/10.1038/nrc3174.

Kim, C.S. *et al.* (2020) 'Association of Hypertension and Blood Pressure With Kidney Cancer Risk', *Hypertension*, 75(6), pp. 1439–1446. Available at: https://doi.org/10.1161/HYPERTENSIONAHA.120.14820.

King, S.C. *et al.* (2014) 'Continued increase in incidence of renal cell carcinoma, especially in young patients and high grade disease: United States 2001 to 2010.', *The Journal of urology*, 191(6), pp. 1665–70. Available at: https://doi.org/10.1016/j.juro.2013.12.046.

Klinghoffer, Z. *et al.* (2009) 'Obesity and renal cell carcinoma: epidemiology, underlying mechanisms and management considerations', *Expert Review of Therapy*, 9(7), pp. 975–987. Available at: 10.1586/era.09.51.

:o, R.G. (2008) 'Cryoablation or radiofrequency ablation of the ss : a meta-analysis.', *Cancer*, 113(10), pp. 2671–80. Available rg/10.1002/cncr.23896.

Lee, C.H. *et al.* (2024) 'Sites of Metastasis and Survival in Metastatic Renal Cell Carcinoma: Results From the Korean Renal Cancer Study Group Database', *Journal of Korean Medical Science*, 39(45). Available at: https://doi.org/10.3346/jkms.2024.39.e293.

Liu, X. *et al.* (2018) 'The association between BMI and kidney cancer risk', *Medicine*, 97(44), p. e12860. Available at: https://doi.org/10.1097/MD.0000000000012860.

Ljungberg, B. *et al.* (2019) 'European Association of Urology Guidelines on Renal Cell Carcinoma: The 2019 Update', *European Urology*, 75(5), pp. 799–810. Available at: https://doi.org/https://doi.org/10.1016/j.eururo.2019.02.011.

Macleod, L.C. *et al.* (2013) 'Risk Factors for Renal Cell Carcinoma in the VITAL Study', *Journal of Urology*, 190(5), pp. 1657–1661. Available at: https://doi.org/10.1016/j.juro.2013.04.130.

Makino, T. *et al.* (2022a) 'Epidemiology and Prevention of Renal Cell Carcinoma', *Cancers*, 14(16), p. 4059. Available at: https://doi.org/10.3390/cancers14164059.

Makino, T. *et al.* (2022b) 'Epidemiology and Prevention of Renal Cell Carcinoma.', *Cancers*, 14(16). Available at: https://doi.org/10.3390/cancers14164059.

Mancini, M., Righetto, M. and Baggio, G. (2020) 'Gender-Related Approach to Kidney Cancer Management: Moving Forward', *International Journal of Molecular Sciences*, 21(9), p. 3378. Available at: https://doi.org/10.3390/ijms21093378.

Mandal, S. *et al.* (2015) 'Renal cell carcinoma with paraneoplastic leucocytosis', *Journal of Cancer Research and Therapeutics*, 11(3), p. 660. Available at: https://doi.org/10.4103/0973-1482.139388.

Melisa, J. *et al.* (2016) 'Profil penderita karsinoma sel ginjal (renal cell carcinoma)', *Jurnal e-Clinic (eCl)*, 4(2).

Mohamed, A.H. *et al.* (2022) 'Epidemiological and Histopathological Characteristics of Renal Cell Carcinoma in Somalia', *Cancer Management and Research*, Volume 14, pp. 1837–1844. Available at: https://doi.org/10.2147/CMAR.S361765.

Montégut, L., López-Otín, C. and Kroemer, G. (2024) 'Aging and cancer', *Molecular Cancer*. BioMed Central Ltd. Available at: https://doi.org/10.1186/s12943-024-02020-z.

Motzer, R.J. *et al.* (2015) 'Nivolumab versus Everolimus in Advanced Renal-Cell Carcinoma', *New England Journal of Medicine*, 373(19), pp. 1803–1813. Available at: https://doi.org/10.1056/NEJMoa1510665.

Moussavi, S.E. *et al.* (2024) 'A population-based study on incidence trends of kidney [illegible]is cancers in the United States over 2000–2020', *Scientific* [illegible], p. 11294. Available at: https://doi.org/10.1038/s41598-024-

[illegible]iabetes and Digestive and Kidney Diseases (U.S.) and National [illegible]ologic Diseases Information Clearinghouse (U.S.) (eds) (2009) [illegible]*nd how they work.* Bethesda, MD: U.S. Department of Health

and Human Services, National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases (NIH publication ; no. 09-3195).

Neha, N. and Das, P. (2024) 'Exploring G-quadruplex structure in PRCC-TFE3 fusion oncogene: Plausible use as anti cancer therapy for translocation Renal cell carcinoma (tRCC)', *J. Biotechnol.*, 390, pp. 39–49. Available at: https://doi.org/10.1016/j.jbiotec.2024.05.004.

Nurhazlin and Delyuzar (2024) *Characteristic Overview of Renal Cell Carcinoma Patients at Haji Adam Malik Central General Hospital in 2022-2023*. Universitas Sumatera Utara.

Padala, S.A. *et al.* (2020) 'Epidemiology of Renal Cell Carcinoma', *World Journal of Oncology*, 11(3), pp. 79–87. Available at: https://doi.org/10.14740/wjon1279.

Park, B. *et al.* (2013) 'Influence of Body Mass Index, Smoking, and Blood Pressure on Survival of Patients with Surgically-Treated, Low Stage Renal Cell Carcinoma: A 14-Year Retrospective Cohort Study', *Journal of Korean Medical Science*, 28(2), p. 227. Available at: https://doi.org/10.3346/jkms.2013.28.2.227.

Peired, A.J. *et al.* (2021) 'Sex and gender differences in kidney cancer: Clinical and experimental evidence', *Cancers*. MDPI. Available at: https://doi.org/10.3390/cancers13184588.

Pesch, B. *et al.* (2000) 'Occupational risk factors for renal cell carcinoma: agent-specific results from a case-control study in Germany', *International Journal of Epidemiology*, 29(6), pp. 1014–1024. Available at: https://doi.org/10.1093/ije/29.6.1014.

Rizal Ardy Hariandy Hamid *et al.* (2019) *PEDOMAN TATA LAKSANA KANKER GINJAL Edisi ke-2 Penyusun*.

Rose, T.L. and Kim, W.Y. (2024) 'Renal Cell Carcinoma: A Review.', *JAMA*, 332(12), pp. 1001–1010. Available at: https://doi.org/10.1001/jama.2024.12848.

Routy, B. *et al.* (2018) 'Gut microbiome influences efficacy of PD-1–based immunotherapy against epithelial tumors', *Science*, 359(6371), pp. 91–97. Available at: https://doi.org/10.1126/science.aan3706.

Rusdhy, F. *et al.* (2019) 'Characteristics of Renal Cell Carcinoma Patients in RSUD Dr Soetomo Surabaya in 2014-2017', *Health Notions*, 3(12), pp. 486–489. Available at: https://doi.org/10.33846/HN31206.

Seretis, A. *et al.* (2019) 'Association between blood pressure and risk of cancer development: a systematic review and meta-analysis of observational studies', *Scientific Reports*, 9(1), p. 8565. Available at: https://doi.org/10.1038/s41598-019-45014-4.

, W.L. (2006) 'Perturbations in hypoxia detection: A shared link litary and sporadic tumor formation?', *Medical Hypotheses*, -735. Available at: https://doi.org/10.1016/j.mehy.2005.11.003.

(2016) 'Risk of renal cell carcinoma following exposure to luids among autoworkers', *Occupational and Environmental*

Medicine, 73(10), pp. 656–662. Available at: https://doi.org/10.1136/oemed-2016-103769.

Siva, S. *et al.* (2017) 'Stereotactic ablative body radiotherapy for inoperable primary kidney cancer: a prospective clinical trial', *BJU International*, 120(5), pp. 623–630. Available at: https://doi.org/10.1111/bju.13811.

Solarek, W. *et al.* (2015) 'Insulin and IGFs in renal cancer risk and progression', *Endocrine-Related Cancer*, 22(5), pp. R253–R264. Available at: https://doi.org/10.1530/ERC-15-0135.

Soriano, R.M., Penfold, D. and Leslie, S.W. (2025) *Anatomy, Abdomen and Pelvis: Kidneys*.

Sung, H. *et al.* (2021) 'Global Cancer Statistics 2020: GLOBOCAN Estimates of Incidence and Mortality Worldwide for 36 Cancers in 185 Countries.', *CA: a cancer journal for clinicians*, 71(3), pp. 209–249. Available at: https://doi.org/10.3322/caac.21660.

Vatten, L.J. *et al.* (2007) 'Blood pressure and renal cancer risk: The HUNT Study in Norway', *British Journal of Cancer*, 97(1), pp. 112–114. Available at: https://doi.org/10.1038/sj.bjc.6603823.

Weaver, D.J., Michalski, K. and Miles, J.H. (1989) 'Cytogenetics of bilateral renal cell carcinoma.', *The Journal of urology*, 142(3), pp. 697–700. Available at: https://doi.org/10.1016/s0022-5347(17)38856-0.

Yao, X. *et al.* (2024) 'What was the global burden of kidney cancer attributable to high body mass index from 1990 to 2019? There existed some points noteworthy', *Frontiers in Nutrition*, 11. Available at: https://doi.org/10.3389/fnut.2024.1358017.

Yu, C.-P. *et al.* (2013) 'Estrogen Inhibits Renal Cell Carcinoma Cell Progression through Estrogen Receptor-β Activation', *PLoS ONE*, 8(2), p. e56667. Available at: https://doi.org/10.1371/journal.pone.0056667.

Znaor, A. *et al.* (2015) 'International Variations and Trends in Renal Cell Carcinoma Incidence and Mortality', *European Urology*, 67(3), pp. 519–530. Available at: https://doi.org/10.1016/j.eururo.2014.10.002.